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NOTICE OF ALLOWANCE AND FEE(S) DUE

20792

7590

03/14/2007

MYERS BIGEL SIBLEY & SAJOVEC PO BOX 37428 RALEIGH, NC 27627

EXAMINER

CAO, CHUN

ART UNIT PAPER NUMBER

2115

DATE MAILED: 03/14/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
00/041 001	09/29/2001	Too sung lung	5640 996	5916	

TITLE OF INVENTION: MEMORY DEVICE CONTROLS DELAY TIME OF DATA INPUT BUFFER IN RESPONSE TO DELAY CONTROL INFORMATION BASED ON A POSITION OF A MEMORY DEVICE RECEIVED FROM MEMORY CONTROLLER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	06/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notifica	tions.						arate "FEE ADDRESS" for
CURRENT CORRESPOND		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
20792	7590 03/14	/2007	•		Certii	ficate of Mailing or Trans	mission
MYERS BIGE PO BOX 37428 RALEIGH, NC		I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. (Depositor's name)					
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		•				· · · · · · · · · · · · · · · · · · ·	(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ror	1	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,091	08/28/2001		Tae-sung Jung			5649-886	5816
TITLE OF INVENTION BASE	N: MEMORY DEVICE D ON A POSITION OF	E CONTROLS DELAY A MEMORY DEVICE R	TIME OF DATA II RECEIVED FROM ME	NPU EMO	T BUFFER IN RE RY CONTROLLER	SPONSE TO DELAY C	ONTROL
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nonprovisional	NO	\$1400	\$300		\$0	\$1700	06/14/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
CAO,	CHUN	2115	713-001000			<u> </u>	
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37		•	atent front page, list	1	
Change of corresp	oondence address (or Cha B/122) attached.	inge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
"Fee Address" inc PTO/SB/47; Rev 03-1 Number is required	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
		A TO BE PRINTED ON					
PLEASE NOTE: Un recordation as set for	lless an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on th T a substitute for filing	he pa g an a	itent. If an assigned assignment.	e is identified below, the o	locument has been filed for
(A) NAME OF ASSI			(B) RESIDENCE: (C				
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	0	Individual Cor	poration or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	4			se first reapply any	previously paid issue fee	shown above)
Issue Fee	No small entity discount	nermitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order -	The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	atus (from status indicate		b. Applicant is no	lons	ger claiming SMALI	L ENTITY status. See 37 C	CFR 1.27(g)(2).
							he assignee or other party in
Authorized Signature			·		Date		· · · · · · · · · · · · · · · · · · ·
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Aickanuna, Viiginia 22.	313-1430.					e public which is to file (ar inutes to complete, includi nments on the amount of t rademark Office, U.S. De SEND TO: Commissioner isplays a valid OMB control	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, ol number.



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20792 · 759	90 03/14/2007	EXAMINER				
MYERS BIGEL	SIBLEY & SAJOVEC	CAO, C	CAO, CHUN			
PO BOX 37428		ART UNIT	PAPER NUMBER			
RALEIGH, NC 276	527		2115 DATE MAILED: 03/14/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 460 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 460 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.